



JC10 Rec'd PCT/PTO 22 JUN 2005

212457.00013

PATENT APPLICATION

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:	)	
	:	Examiner: Unassigned
KENJI HIRAO, ET AL.	)	
	:	Group Art Unit: Unassigned
Application No.: 10/509,108	)	
	:	Confirmation No.: 1292
Filed: Unassigned	)	
	:	
For: LIQUID CRYSTAL DISPLAY	)	June 22, 2005
DEVICE	:	

**MAIL STOP MISSING PARTS**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**ATTENTION: APPLICATION BRANCH, SPECIAL HANDLING UNIT**

**RESUBMISSION OF RESPONSE TO NOTIFICATION OF MISSING  
REQUIREMENTS UNDER 35 U.S.C. § 371 IN THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)**

Sir:

On June 20, 2005, Applicants filed a Response to Notification of Missing Requirements Under 35 U.S.C. § 371 in the United States Designated/Elected Office (DO/EO/US) in good faith in the U.S. Patent and Trademark Office. It was immediately discovered that typographical errors had been made regarding the Serial Number on several of the filed documents.

Applicants wish to resubmit the originally filed documents listed below with the correct Serial Number, as well as a copy of the postcard bearing a USPTO date stamp of June 20, 2005.

06/24/2005 MKAYPAGH 00000087 501710 10509108

01 FC:1617 130.00 DA

1. Response to Notification of Missing Requirements  
Under 35 U.S.C. § 371 in the United States Designated/Elected Office  
(DO/EO/US).

2. Executed Declaration for Utility or Design Patent  
Application (37 C.F.R. 1.63) form.

3. Information Disclosure Statement with Form PTO-  
1449 and six (6) References.

4. PCT Notification of Transmittal of Copies of  
Translation of the International Preliminary Examination Report.

5. PCT Notification of the Recording of a Change.

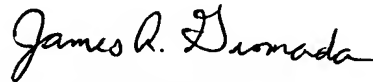
6. 371 Formalities Letter.

7. Postcard (with USPTO stamp dated June 20, 2005).

The Commissioner is authorized to charge any additional fees due with  
respect to this filing to Deposit Account No. 50-1710. A duplicate of this paper is  
attached for that purpose.

Applicants' undersigned attorney may be reached in our Washington, D.C.  
office by telephone at (202) 625-3633. All correspondence should continue to be  
directed to our below-listed address.

Respectfully submitted,



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Attorney for Applicants  
James A. Gromada  
Registration No. 44,727

PATENT ADMINISTRATOR  
KATTEN MUCHIN ROSENMAN L.L.P.  
525 West Monroe Street  
Chicago, Illinois 60661-3693  
Facsimile No.: (312) 902-1061

212457.00013



Rec'd PTO 22 JUN 2005  
10/509108/4

PATENT APPLICATION

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:	)	
	:	Examiner: Unassigned
KENJI HIRAO, ET AL.	)	
	:	Group Art Unit: Unassigned
Application No.: 10/509,108	)	
	:	Confirmation No.: 1292
Filed: Unassigned	)	
	:	
For: LIQUID CRYSTAL DISPLAY	)	June 20, 2005
DEVICE	:	

**MAIL STOP MISSING PARTS**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**ATTENTION: APPLICATION BRANCH, SPECIAL HANDLING UNIT**

**RESPONSE TO NOTIFICATION OF MISSING  
REQUIREMENTS UNDER 35 U.S.C. § 371 IN THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)**

Sir:

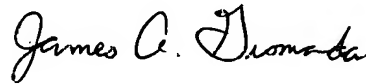
In response to the NOTIFICATION OF MISSING REQUIREMENTS  
UNDER 35 U.S.C. § 371 IN THE UNITED STATES DESIGNATED/ELECTED  
OFFICE (DO/EO/US) mailed April 20, 2005, enclosed please find an executed  
Declaration for Utility or Design Patent Application (37 C.F.R. § 1.63) form, an  
Information Disclosure Statement, Form PTO-1449, Six (6) References, a copy of a PCT  
Notification of Transmittal of Copies of Translation of the International Preliminary  
Examination Report, and a copy of a PCT Notification of the Recording of a Change.

Also enclosed is a copy of the NOTIFICATION OF MISSING REQUIREMENTS  
UNDER 35 U.S.C. § 371 IN THE UNITED STATES DESIGNATED/ELECTED  
OFFICE (DO/EO/US).

The Commissioner is authorized to charge Deposit Account No. 50-1710  
for the \$130.00 surcharge fee. The Commissioner is also authorized to charge any  
additional fees due with respect to this filing to Deposit Account No. 50-1710. A  
duplicate of this paper is attached for that purpose.

Applicants' undersigned attorney may be reached in our Washington, D.C.  
office by telephone at (202) 625-3633. All correspondence should continue to be  
directed to our below-listed address.

Respectfully submitted,



---

Attorney for Applicants  
James A. Gromada  
Registration No. 44,727

PATENT ADMINISTRATOR  
KATTEN MUCHIN ROSENMAN L.L.P.  
525 West Monroe Street  
Chicago, Illinois 60661-3693  
Facsimile No.: (312) 902-1061

PCT



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/509,108	Kenji Hirao	212457.00013

INTERNATIONAL APPLICATION NO.
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PCT/JP03/03473

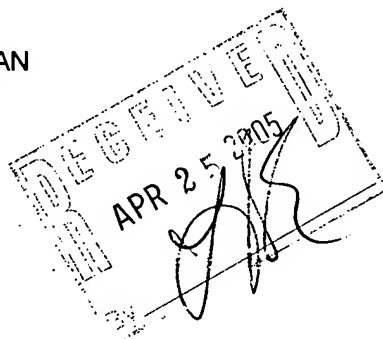
I.A. FILING DATE	PRIORITY DATE
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03/20/2003

03/28/2002

27160

KATTEN MUCHIN ZAVIS ROSENMAN  
 525 WEST MONROE STREET  
 CHICAGO, IL 60661-3693



CONFIRMATION NO. 1292

371 FORMALITIES LETTER



\*OC000000015762952\*

Date Mailed: 04/20/2005

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/27/2004
- English Translation of the IA filed on 09/27/2004
- Copy of the International Search Report filed on 09/27/2004
- Copy of IPE Report filed on 09/27/2004
- U.S. Basic National Fees filed on 09/27/2004
- Priority Documents filed on 09/27/2004

<b>DOCKETED</b>	
CMID	
Action Type	Miss Reg Decl
Due/Final Dates	6/30/05 & 11/30/05
Atty	LABKAS Sec
Docketed by	Yue Date 4/20/05

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- **\$130** Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$130** for a Large Entity:

- **\$130** Late oath or declaration Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

CHARITTA A BURT

Telephone: (703) 308-9140 EXT 207

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/509,108	PCT/JP03/03473	212457.00013

FORM PCT/DO/EO/905 (371 Formalities Notice)

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Date: 06 / 20 / 2005  
Mo. Day Yr.

Atty. Docket No. 212437.00013

Application No. 10/509, 109

Sir:

Kindly acknowledge receipt of the accompanying:

- ☒ Response to Notification of Official Action, Missing Requirements, dated 04/20/05  
☒ Charge/Check for \$ 130.00 (late surcharge fee) to our Dep. Acct.  
☐ Petition Under 37 C.F.R. § 1.136 and Charge/Check for \$ \_\_\_\_\_  
☐ Notice of Appeal and Charge/Check for \$ \_\_\_\_\_  
☒ Information Disclosure Statement, PTO-1449 and Six (6) documents  
☐ Claim for Priority and Certified copies of \_\_\_\_\_ priority applications  
☐ Issue Fee Transmittal and Charge/Check for \$ \_\_\_\_\_  
☒ Other (specify): Executed Declaration for Utility or Design Pat. Appln., copy of PCT Notification of Transmittal, Pre-report, copy of PCT Notification of the Recording of a Change, copy of  
by placing your receiving date stamp hereon and returning to deliverer.

Formalities letter

Atty./Sec.: AG:wpj

Due Date: 06 / 20 / 2005  
Mo. Day Yr.

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Date: 06 / 20 / 2005  
Mo. Day Yr.

Atty. Docket No. 212437.00013

Application No. 10/509, 109

Sir:

Kindly acknowledge receipt of the accompanying:

- ☒ Response to Notification of Official Action, Missing Requirements, dated 04/20/05  
☒ Charge/Check for \$ 130.00 (late surcharge fee) to our Dep. Acct.  
☐ Petition Under 37 C.F.R. § 1.136 and Charge/Check for \$ \_\_\_\_\_  
☐ Notice of Appeal and Charge/Check for \$ \_\_\_\_\_  
☒ Information Disclosure Statement, PTO-1449 and Six (6) documents  
☐ Claim for Priority and Certified copies of \_\_\_\_\_ priority applications  
☐ Issue Fee Transmittal and Charge/Check for \$ \_\_\_\_\_  
☒ Other (specify): Executed Declaration for Utility or Design Pat. Appln., copy of PCT Notification of Transmittal, Pre-report, copy of PCT Notification of the Recording of a Change, copy of  
by placing your receiving date stamp hereon and returning to deliverer.

Formalities letter

Atty./Sec.: AG:wpj

Due Date: 06 / 20 / 2005  
Mo. Day Yr.